Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 03 Dec 2020 until 23:59 on Friday 04 Dec 2020

Forecast Issued on Wednesday 02 Dec 2020 at 15:34

Confidence: Medium due to complex low that will affect England and Wales over the next few days.

Headline for Thursday 03 Dec 2020: Rather cloudy with wintry showers, snow mainly above 400m.

Mountain weather hazards on Thursday 03 Dec 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Light snow	Light snow showers	Light snow	Light snow	Light snow showers (night)	Partly cloudy (night)
Precipitation probability							
50%	50%	60%	40%	50%	50%	50%	30%

Forecast for Thursday 03 Dec 2020

Weather: Occasional wintry showers overnight, snow mainly above 400m. Mostly cloudy during daylight hours with wintry showers or longer outbreaks of rain and snow. Again, snow mainly above 400m with rain, sleet and hail lower down. Little change expected in the evening.

Chance of cloud free mountain/hill tops above 800m: 30%, extensive cloud, base 600 to 900m.

Visibility: Good or very good becoming moderate or poor in wintry showers, occasionally very poor at height.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 03 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/39 W	26/33 W	20/25 W	13/17 S	9/12 SE	7/10 NE	13/17 N	20/25 N	26/32 N
600	20/27 SW	17/24 SW	12/18 SW	10/14 S	7/11 SE	5/8 NE	8/12 N	12/16 N	17/24 N
300	12/24 SW	12/23 W	7/16 SW	6/12 S	6/10 SE	4/7 NE	5/11 N	7/15 N	11/21 N
Valley	12/24 SW	12/23 W	8/16 SW	6/12 S	6/10 SE	4/6 N	5/11 N	7/15 N	12/22 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-9	-1/-9	-2/-9	-2/-8	-2/-6	-2/-6	-3/-8	-3/-10	-3/-11
600	1/-5	1/-5	1/-4	0/-4	0/-3	0/-3	-1/-5	-1/-6	-1/-7
300	4/-0	3/-1	3/-0	2/-1	2/-0	2/0	1/-1	1/-2	1/-3
Valley	5/2	4/0	4/1	3/1	4/1	4/2	2/0	3/-0	3/-1
Freezing Level*	700m	700m	600m	500m	500m	500m	500m	500m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A cold day with lying and falling snow expected at height.

Forecast for Friday 04 Dec 2020

Weather: Mostly cloudy with outbreaks of rain, sleet and snow. Snow falling to quiet low levels overnight and early morning, perhaps 200m or less, but rising to around 600m by midday and 800m by evening. Temporary blizzard conditions possible at height.

Maximum wind: North or Northwest 25 to 35mph gusting 50mph with a severe wind chill.

Chance of cloud free mountain/hill tops above 800m: 30%, Extensive cloud, base 600 to 900m.

Visibility: Moderate or poor in rain and snow, very poor at times as at height. Good or very good in any drier spells.

Temperature: **Valleys:** Minus 1 Celsius rising to 5 Celsius
At 800m: Minus 3 Celsius rising to Zero Celsius
Freezing level: Most levels at first, rising to around 800m

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1534 on Wed 02 Dec 2020

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